

# Sohyun Jung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9874039/publications.pdf>

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5  
papers

147  
citations

2258059

3  
h-index

2272923

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g-index

5  
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5  
docs citations

5  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogel-based strong and fast actuators by electroosmotic turgor pressure. <i>Science</i> , 2022, 376, 301-307.	12.6	121
2	Avian mud nest architecture by self-secreted saliva. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	6
3	Dynamics of directional soluble wicking. <i>Journal of Fluid Mechanics</i> , 2021, 915, .	3.4	2
4	Dynamics of liquid imbibition through partially soluble porous sheets. <i>JMST Advances</i> , 2020, 2, 53-59.	1.9	0
5	Anti-erosive mechanism of a grooved surface against impact of particle-laden flow. <i>Wear</i> , 2018, 406-407, 166-172.	3.1	18